



PATENT APPLICATION
Docket No. 2522-039
Client No. AW8115US

In re application for: Si-Youn KIM and Ki-Jae HUR

Filing Date: September 24, 2003

Art unit: 2812

Serial No. 10/670,485

Examiner: ~~Not yet assigned~~ Nguyen, T.T.

Title: BOTTOM ELECTRODE OF CAPACITOR OF SEMICONDUCTOR
DEVICE AND METHOD OF FORMING THE SAME

Confirmation No. 7999

INFORMATION DISCLOSURE CITATION
FORM PTO-1449 (Modified)

U.S. PATENT DOCUMENTS

Exam Init	Ref	Document Number	Issue Date	Name	Class	Sub Class
TN		5,943,582	8/24/1999	Huang, et al.		
		US 6,235,639 B1	5/22/2001	Sandhu, et al.		
		US 2003/0017677 A1	1/23/2003	Yu, et al.		
TN		US 2003/0121132 A1	7/3/2003	Oh, et al.		

FOREIGN PATENT DOCUMENTS

Exam Init	Ref	Document Number	Publication Date	Country	Name
TN		2002-0070730	9/11/2002	Korea	Choi, et al.

OTHER DOCUMENTS

Exam Init	Ref	Author, Title, Date, Pertinent Pages, Etc.)
TN		English language Abstract of Korean Patent Publication No. 2002-0070730.

Examiner: Hean

Date Considered: 3/25/05

PATENT APPLICATION

Atty. Docket No.: 2522-039 Serial No.: 10/670,485
 Applicant: Si-Youn KIM and Ki-Jae HUR
 Filing Date: September 24, 2003 Group: 2813



INFORMATION DISCLOSURE CITATION
 FORM PTO-1449 (Modified)

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FOREIGN PATENT DOCUMENTS

Exam Init	Ref	Document Number	Publication Date	Country	Name
TW		2000-0003232	Jan. 15, 00	Korea	Ahn, et al.
TW		2003-0052760	Jun. 27, 03	Korea	Kim, et al.
TW		2003-0059357	Oct. 7, 03	Korea	Ung Choi

OTHER DOCUMENTS

Exam Init	Ref	Author, Title, Date, Pertinent Pages, Etc.)
TW		English language abstract of Korean Publication No. 2000-0003232
TW		English language abstract of Korean Publication No. 2003-0052760
TL		English language abstract of Korean Publication No. 2003-0059357

Examiner: 

Date Considered: 4/4/05